

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)ATTY DOCKET NO.  
**01807.107508.**APPLICATION NO.  
**10/565,280**APPLICANT  
**PHILLIPE PIRET, ET AL.**FILING DATE  
**January 20, 2006**GROUP  
**2117**

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DT</i>	US	5,905,739	5/18/99	PIRET ET AL.	371	37.01	
	US	6,543,021	4/1/03	PIRET	714	752	
	US	6,578,170	6/10/03	PIRET ET AL.	714	758	
	US	6,766,489	7/20/04	PIRET ET AL.	714	755	11/8/99
	US	6,578,171	6/10/03	BRANECI ET AL.	714	786	
	US	6,638,318	10/28/03	PIRET ET AL.	718	781	11/5/99
	US	6,910,006	6/21/05	PIRET	704	203	6/28/01
	US	6,993,698	1/31/06	PIRET	714	755	9/28/01
	US	7,069,492	6/27/06	PIRET	714	762	3/13/03
<i>DT</i>	US	2004-0117719 A1	6/17/04	LEHOBEY ET AL.	714	781	9/30/03

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

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DATE CONSIDERED

*12/25/07*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 2

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. <b>01807.107508.</b>		APPLICATION NO. <b>10/565,280</b>	
				APPLICANT <b>PHILLIPE PIRET, ET AL.</b>			
				FILING DATE <b>January 20, 2006</b>		GROUP <b>2117</b>	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DT		US 2004-0194006 A1	9/30/04	PIRET ET AL.	714	800	12/29/03
		US 2005-0138533 A1	6/23/05	LE BARS ET AL.	714	784	9/29/04
		US 2005-0015704 A1	1/20/05	PIRET ET AL.	714	781	4/16/04
		US 2005-0188291 A1	8/25/05	PIRET ET AL.	714	752	12/16/04
		US 2005-0257115 A1	11/17/05	PIRET ET AL.	714	752	1/13/05
		US 2005-0204268 A1	9/15/05	PIRET ET AL.	714	781	2/25/05
		US 2005-0210357 A1	9/22/05	PIRET ET AL.	714	752	3/22/05
UDT		US 7,256,717	8/14/07	PIRET ET AL.	341	58	7/13/05
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT.
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER		<i>Davidson</i>			DATE CONSIDERED <i>12/25/07</i>		

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		APPLICANT <b>PHILIPPE PIRET</b>		1/20 Rec'd PCT/PTO	
		INTERNATIONAL FILING DATE <b>JULY 21, 2004</b>			
				GROUP <b>NOT YET ASSIGNED</b>	

  

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

  

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		

  

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>DT</i>	Lin, S. et al., "Error Control Coding", Fundamentals and Applications, Englewood Cliffs, Prentice Hall, US, pp. 85-124, 1983.
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	Giu-Liang Feng, et al., "Reflections on the "Decoding of Algebraic-Geometric Codes up to the Designed Minimum Distance"", pp. 1-11, March 15, 1995, URL= <a href="http://www.cs.mcgill.ca/~crepeau/PS/Feng-Rao.ps">http://www.cs.mcgill.ca/~crepeau/PS/Feng-Rao.ps</a>
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	Pellikaan, R., et al., "Which Linear Codes are Algebraic-Geometric?", IEEE Transactions on Information Theory, Vol. 37, No. 3, pp. 583-602, May 1, 1991, New York.
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	Heegard, C., et al., "Systematic Encoding via Gröbner Bases for a Class of Algebraic-Geometric Goppa Codes", IEEE Transactions on Information Theory, Vol. 41, No. 6, November 1995, pp. 1752-1761, New York.
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	Matsumoto, R., et al., "Fast Encoding of Algebraic Geometry Codes", IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, Institute of Electronics Information and Comm. Eng., Tokyo, JP, Vol. E84A, No. 10, pp. 2514-2517, October 2001.
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	Blake, I., et al., "Algebraic-Geometry Codes", IEEE Transactions on Information Theory, IEEE Inc., New York, US, Vol. 44, No. 6, pp. 2596-2618, October 1998.
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	Feng, G-L et al., "Improved Geometric Goppa Codes, Part I: Basic Theory", IEEE Transactions on Information Theory, IEEE Inc., New York, US, Vol. 41, No. 6, pp. 1678-1693, November 1995.
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	Lint, Van J.H., "Algebraic Geometry Codes", Coding Theory and Design Theory, Vol. 21, pp. 137-162, 1990.

  

EXAMINER <span style="float: right;"><i>Dundon</i></span>	DATE CONSIDERED <span style="float: right;"><i>12/25/07</i></span>
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Form #62

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